



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street
DENVER, CO 80202-1129
Phone 800-227-8917
http://www.epa.gov/region08

Ref: 8TMS-FMP

MAR - 9 2009

CERTIFIED MAIL RETURN RECEIPT REQUESTED

W. R. Grace & Co. Kootenai Development Company c/o Mr. Robert Medler Remedium Group, Inc. 6401 Poplar Avenue, Suite 301 Memphis, TN 38119

Re:

Future Response Costs

Libby Asbestos Superfund Site

Administrative Settlement Agreement and Order on Consent 08-2007-0012 (Agreement);

SSID #08-BC

Dear Mr. Medler:

The enclosed accounting is for costs incurred by the United States for response activities conducted at Operable Unit 03 of Libby Asbestos Superfund (Site) under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as amended. Specifically, this accounting is submitted to you for payment pursuant to Section XVIII of the Agreement in the above-referenced matter.

This billing is solely for recovery of Government response costs; any fines and/or civil penalties, if applicable, will be billed separately. Pursuant to Section XVIII of the above-referenced Agreement, EPA is due \$843,346.98 within 30 days of the date of receipt of this letter. This billing covers response costs incurred by the United States in reviewing and developing plans pursuant to the Agreement for the period 11/01/2007 through 09/30/2008. Please note that these costs are for Operable Unit 03 only.

Pursuant to Paragraph 85 of the above-referenced Agreement, should payment not be made within the specified time frame, interest shall begin accruing at the rate of 2.15% per annum, beginning with the date of this letter and continues to accrue on the unpaid balance until such costs and accrued interest have been paid in full. The interest rate changes October 1 of each fiscal year. Calculation of interest will be based on current interest rates.

The United States reserves its right to recover any costs incurred during the period covered by, but not included within, this accounting and to recover any past or future costs not reimbursed under the above-referenced Consent Decree.

Payments must be received by 11:00 AM Eastern Time for same day credit and should be made payable to EPA - Hazardous Substances Superfund and forwarded to one of the addresses below. Payment, in the form of a cashier's check or certified funds, should be mailed to:

Regular Mail:

U. S. Environmental Protection Agency Superfund Payments Cincinnati Finance Center P. O. Box 979076 St. Louis, MO 63197-9000

Federal Express, DHL, etc.

U. S. Bank Government Lockbox 979076 US EPA Superfund Payments 1005 Convention Plaza SL-MO-C2-GL St. Louis, MO 63101 314-418-1028

Wire transfers:

Federal Reserve Bank of New York ABA = 021030004 Account Number: 68010727

ACH Transactions:

PNC Bank/Remittance Express ABA: 051036706 Account Number: 310006 CTX Format, Transaction Code 22, checking

On line payments:

WWW.PAY.GOV
Enter sfo 1.1 in the search field
Open form and complete required fields

To ensure that your payment is properly recorded by EPA, the following information must be included on the face of your check or with your wire transfer:

Site Name: Libby Asbestos Site

AR #: **2780926S011** Site #: 08-BC, OU 03 Response Cost Billing

Under the Superfund Administrative Reform on improving the management of PRP oversight, EPA has reaffirmed its commitment to continue to improve good working relationships with PRPs by maintaining an open dialogue about oversight expectations and PRP performance. Therefore, if you wish to discuss plans for oversight of ongoing or upcoming work at the Libby Asbestos Site, please contact Bonita Lavelle, Remedial Project Manager, at (303) 312-6579. Any questions regarding this billing should be directed to Kelcey Land, Technical Enforcement, at (303) 312-6393 and any legal questions should be addressed to Matt Cohn, Legal Enforcement Attorney, at (303) 312-6853. Thank you for your cooperation.

Sincerely,

Malad. Ullum Martha A. Walker

Financial Management Officer

Enclosures

- 1. Bill for Collection
- 2. SCROPIOS Report for 11/01/2007-09/30/2008

cc: Mr. Bob Emmett W. R. Grace 7500 Grace Drive Columbia, MD 21044

Kelcey Land, 8ENF-RC w/encl. Bonita Lavelle, EPR-SR Matt Cohn, ENF-L Audrey Henkel, ENF-RC w/encl. Dana Sherrer, NWD



| BILL FOR C | BILL NO. | | |
|---|--|-------------------|--|
| | | 2780926S011 | |
| BUREAU/OFFICE FOR REMITTANCE PAY | DATE | | |
| U.S. Environmental Protection Ager | ncy, Region VIII | | |
| ADDRESS FOR MAILING PAYMENT: | ADDRESS FOR WIRE PAYMENT: | AMOUNT OF PAYMENT | |
| U. S. Bank - Government Lockbox 979076 US EPA Superfund Payments 1005 Convention Plaza Mail Station SL-MO-C2-GL St. Louis. MO 63101 | Federal Reserve Bank of New York ABA = 021030004 Account Number = 68010727 | \$843,346.98 | |

Payer

W.R. Grace & Company
Kootenai Development Company
c/o Mr. Robert Medler
Remedium Group Inc
6401 Poplar Avenue, Suite 301
Memphis, TN 38119

| DATE | DESCRIPTION | AMOUNT |
|------|---|--------------|
| | Government Response costs from 11/01/07-9/30/08 per Administrative Settlement Agreement and Order on Consent 08-2007-0012, for the Site 08-BC, OU3. If full payment is not received within 30 days of your receipt of this bill, interest shall begin to accrue on the unpaid balance at the annual rate of 2.15% per annum, beginning with the date of this bill until such costs and accrued interest have been paid in full. The interest rate changes October 1 of each fiscal year. | \$843,346.98 |
| | | |
| · | or will be issued for all cash remittances and for all other remittances when required by applicable we a receipt for cash payment should be promptly reported to the bureau or office shown above. AMOUNT DUE | \$843,346.98 |

Certified By Financial Management Office Itemized Cost Summary

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

| REGIONAL PAYROLL COSTS | \$71,570.74 |
|--|--------------|
| REGIONAL TRAVEL COSTS | \$5,071.87 |
| ADMININSTRATIVE SUPPORT SERVICES ARSC MANAGEMENT SERVICES, INC (EPW05052) | \$687.11 |
| ENFORCEMENT SUPPORT SERVICES (ESS) TOEROEK ASSOCIATE INC (GSF0221P) | \$833.54 |
| ENGINEERING SUPPORT SERVICES (ENGR) SYRACUSE RESEARCH CORP. (GSF0019L) | \$529,473.07 |
| INTERAGENCY AGREEMENT (IAG) | |
| DEPARTMENT OF INTERIOR (DW14922566) | \$9,229.88 |
| DEPARTMENT OF TRANSPORTATION (DW69953884) | \$15,000.00 |
| STATE COOPERATIVE AGREEMENT (SCA) | |
| MT DEPT OF ENVIRONMENTAL QUALITY (DEQ) (V98860902) | \$5,687.00 |
| MISCELLANEOUS COSTS (MIS) | \$41.86 |
| EPA INDIRECT COSTS | \$205,751.91 |
| Total Site Costs: | \$843,346.98 |

Regional Payroll Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

| Employee Name | Fiscal Year | Pay <u>Period</u> | Payroll <u>Hours</u> | Payroll <u>Costs</u> |
|------------------------|----------------|----------------------|-------------------------|-------------------------|
| BADE, MICHAEL F. | | | | |
| CHEMIST | 2008 | 19 20 | 4.00 19.00 | 233.15 |
| CHEWIST | | 21 | 11.00 | 1,107.45 641.16 |
| | | ۷۱ . | | |
| | | | 34.00 | \$1,981.76 |
| GOLDADE, MARY P. | 2008 | 12 | 10.00 | 592.47 |
| CHEMIST | | 13 | 2.00 | 118.50 |
| | | 14 | 2.00 | 118.50 |
| | | 16 | 6.00 | 355.47 |
| | | 19 | 2.00 | 118.50 |
| | | 20 | 8.00 | 473.97 |
| | | | 30.00 | \$1,777.41 |
| LAND, KELCEY YARBROUGH | 2008 | 03 | 1.50 | 90.40 |
| ENV PROT SPEC | | 04 | 0.50 | 30.50 |
| | | | 2.00 | \$120.90 |
| LAVELLE, BONITA E. | 2008 | 03 | 25.50 | 1,625.70 |
| ENV ENG (RPM) | | 04 | 31.00 | 1,976.33 |
| | | 05 | 64.00 | 4,080.19 |
| | | . 06 | 40.00 | 2,550.12 |
| | | 07 | 26.00 | 1,657.58 |
| | | 08 | 57.00 | 3,755.58 |
| | | 09 | 55.00 | 3,623.80 |
| | | 10 | 36.50 | 2,404.88 |
| | | 11 | 41.00 | 2,701.39 |
| | | 12 | 46.00 | 3,030.82 |
| | | 13 | 55.00 | 3,623.79 |
| • | | 14 | 42.00 | 2,767.26 |
| | | 15 | 35.00 | 2,306.05 |
| | | 16 | 53.00 | 3,492.05 |
| | | 17 | 52.00 | 3,426.13 |
| | | 18 | 30.00 | 1,976.62 |
| | | 19 | 51.50 | 3,393.20 |
| | | 20 | 37.00 | 2,437.83 |
| • | | 21 | 34.00 | 2,240.16 |

Regional Payroll Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

| | Fiscal | Pay | Payroll | Payroll |
|-------------------------------------|--------|--------|--------------|--------------|
| Employee Name | _Year_ | Period | <u>Hours</u> | <u>Costs</u> |
| _AVELLE, BONITA E. | 2008 | 22 · | 46.00 | 3,030.82 |
| | | 23 | 50.00 | 3,294.37 |
| | | 24 | 38.00 | 2,503.71 |
| | | 25 | 27.00 | 1,801.56 |
| | | 26 | 47.00 | 3,096.72 |
| | | 27 | 8.00 | 510.50 |
| | | | 1,027.50 | \$67,307.16 |
| POKORNY, CAROL J. | 2008 | 03 | 0.50 | 30.31 |
| ENVIRONMENTAL PROTECTION SPECIALIST | | 06 | 0.25 | 14.42 |
| | | 07 | 0.25 | 15.14 |
| | | 09 | 0.75 | 46.97 |
| • | | 11 | 0.75 | 46.97 |
| | | 12 | 1.00 | 62.63 |
| | | 13 | 1.75 | 109.61 |
| | | | 5.25 | \$326.05 |
| WROBLE, JULIE T. TOXICOLOGIST | 2008 | 03 | 1.00 | 57.46 |
| | | | 1.00 | \$57.46 |
| Total Regional Payroll Costs | | | 1,099.75 | \$71,570.74 |

Regional Travel Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

| Traveler/Vendor Name | Travel Number | Treasury Schedule | Treasury Schedule Date | Travel Costs |
|-----------------------------|------------------|-------------------|------------------------|--------------|
| LAVELLE, BONITA E. | TM0579682 | ACHA08099 | 04/10/2008 | 572.26 |
| ENV ENG (RPM) | TM0590555 | ACHA08134 | 05/15/2008 | 1,329.58 |
| | TM0595371 | ACHA08155 | 06/05/2008 | 1,629.81 |
| | 00SVXO | ACHA08270 | 09/30/2008 | 1,540.22 |
| | | | | \$5,071.87 |
| Total Regional Travel Costs | | | - - | \$5,071.87 |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

ADMININSTRATIVE SUPPORT SERVICES

Contractor Name:

ARSC MANAGEMENT SERVICES, INC

EPA Contract Number:

EPW05052

Delivery Order Information

DO#

Start Date

End Date

101

11/26/2007

04/27/2008

Project Officer(s):

CHRISTENSON, DAVID

MATHEWS, KAYE

Dates of Service:

From: 11/26/2007

To: 04/27/2008

Summary of Service:

ADMINISTRATIVE SUPPORT SERVICES

Total Costs:

\$687.11

| Voucher | Voucher | Voucher | Trea | Site | |
|---------|------------|------------|--------|------------|----------|
| Number | Date | Amount | Number | and Date | Amount |
| 3 | 01/10/2008 | 119,736.01 | R8B09 | 02/11/2008 | 526.76 |
| 5 | 03/05/2008 | 85,791.24 | R8C45 | 04/08/2008 | 7.29 |
| 6 | 04/08/2008 | 124,296.94 | R8D97 | 06/12/2008 | 134.67 |
| 7 | 05/07/2008 | 94,889.28 | R8E06 | 06/17/2008 | 18.39 |
| | | | | Total: | \$687.11 |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

ENFORCEMENT SUPPORT SERVICES (ESS)

Contractor Name:

TOEROEK ASSOCIATE INC

EPA Contract Number:

GSF0221P

Delivery Order Information

<u>DO #</u> 801 Start Date 08/27/2007

End Date 01/27/2008

Project Officer(s):

POKORNY, CAROL

Dates of Service:

From: 08/27/2007

To: 01/27/2008

Summary of Service:

ENFORCEMENT SUPPORT SERVICES

Total Costs:

\$833.54

| Voucher | Voucher | Voucher | Treas | sury Schedule | Site | Annual |
|---------|-------------|-----------|--------|---------------|----------|------------|
| Number | <u>Date</u> | Amount | Number | and Date | Amount | Allocation |
| 36R | 10/19/2007 | 23,743.81 | R8353 | 11/14/2007 | 73.27 | 12.97 |
| 37 | 11/15/2007 | 27,742.54 | R8469 | 12/11/2007 | 160.84 | 28.48 |
| 38 | 12/14/2007 | 34,292.12 | R8A39 | 01/10/2008 | 222.87 | 39.47 |
| 39 | 01/14/2008 | 18,658.83 | R8B05 | 02/08/2008 | 86.11 | 15.25 |
| 40 | 02/14/2008 | 42,690.69 | R8B83 | 03/13/2008 | 165.05 | 29.23 |
| • | | | | Total: | \$708.14 | \$125.40 |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

ENFORCEMENT SUPPORT SERVICES (ESS)

Contractor Name:

TOEROEK ASSOCIATE INC

EPA Contract Number:

GSF0221P

Delivery Order Information

DO #

Start Date

End Date

801

08/27/2007

01/27/2008

Project Officer(s):

POKORNY, CAROL

Dates of Service:

From: 08/27/2007

To: 01/27/2008

Summary of Service:

ENFORCEMENT SUPPORT SERVICES

Total Costs:

\$833.54

| | | | Annual |
|----------------|-----------------|-----------|-----------------|
| Voucher Number | Schedule Number | Rate Type | Allocation Rate |
| 36R | R8353 | Class | 0.177080 |
| 37 . | R8469 | Class | 0.177080 |
| 38 | R8A39 | Class | 0.177080 |
| 39 | R8B05 | Class | 0.177080 |
| 40 | R8B83 | Class | 0.177080 |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

ENGINEERING SUPPORT SERVICES (ENGR)

Contractor Name:

SYRACUSE RESEARCH CORP.

EPA Contract Number:

GSF0019L

Delivery Order Information

<u>DO #</u>

843

<u>Start Date</u> 05/24/2007

End Date 07/31/2008

Project Officer(s):

NELSON, BARBARA

Dates of Service:

From: 05/24/2007

To: 07/31/2008

Summary of Service:

ENGINEERING SUPPORT SERVICES

Total Costs:

\$529,473.07

| oucher/ | Voucher | Voucher | Treasury Schedule | | Site | |
|-------------------|------------|------------|-------------------|------------|--------------|--|
| Number | Date | Amount | Number | and Date | Amount | |
| 31109 | 10/10/2007 | 101,573.13 | 08335 | 11/08/2007 | 101,573.13 | |
| 31892 | 11/09/2007 | 33,106.66 | 08483 | 12/17/2007 | 33,106.66 | |
| 32396 | 12/10/2007 | 48,863.35 | 08A40 | 01/10/2008 | 48,863.35 | |
| 3257 | 01/09/2008 | 42,470.39 | 08B03 | 02/08/2008 | 42,470.39 | |
| 64380 | 02/08/2008 | 36,751.66 | 08B81 | 03/13/2008 | 36,751.66 | |
| 35080 | 03/10/2008 | 62,689.82 | 08C53 | 04/10/2008 | 62,689.82 | |
| 55993 | 04/10/2008 | 36,907.39 | 08D15 | 05/09/2008 | 36,907.39 | |
| 86665 | 05/08/2008 | 41,844.01 | 08D81 | 06/06/2008 | 41,844.01 | |
| 87537 | 06/11/2008 | 50,553.82 | 08E58 | 07/10/2008 | 50,553.82 | |
| 88450 | 07/10/2008 | 45,498.72 | 08F36 | 08/12/2008 | 45,498.72 | |
| 89682 | 08/20/2008 | 29,136.55 | 08G40 | 09/17/2008 | 29,136.55 | |
| 39455 | 08/12/2008 | 77.57 | 08G76 | 09/30/2008 | 77.57 | |
| | | | | Total: | \$529,473.07 | |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

INTERAGENCY AGREEMENT (IAG)

Federal Agency:

DEPARTMENT OF INTERIOR

IAG Number:

DW14922566

Project Officer(s):

CHARTERS, DAVID

Dates of Service:

From:

To:

Summary of Service:

Total Costs:

\$9,229.88

| Voucher | Voucher | Voucher | Treas | sury Sch | nedule | Site |
|---------|------------|---------|----------|----------|-------------|------------|
| Number | Date | Amount | Number | and | <u>Date</u> | Amount |
| 2714 6 | 07/16/2008 | 0.00 | 27082293 | | 07/16/2008 | 9,229.88 |
| | | | | | Total: | \$9,229.88 |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

INTERAGENCY AGREEMENT (IAG)

Federal Agency:

DEPARTMENT OF TRANSPORTATION

IAG Number:

DW69953884

Project Officer(s):

JOHNSON, KARREN

Dates of Service:

From:

To:

Summary of Service:

Total Costs:

\$15,000.00

| Site | edule | ury Sch | Treas | Voucher | Voucher | Voucher |
|-------------|------------|---------|-----------|--------------|------------|----------|
| Amount | Date | and | Number | Amount | Date | Number |
| 14,999.61 | 09/02/2008 | | 270859772 | 2,585,035.00 | 08/15/2008 | 03808945 |
| 0.39 | 09/02/2008 | | 270859771 | 3,749,999.00 | 08/15/2008 | 03808946 |
| \$15,000.00 | Total: | | | | | |

Contract Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

STATE COOPERATIVE AGREEMENT (SCA)

State Agency:

MT DEPT OF ENVIRONMENTAL QUALITY (DEQ)

SCA Number:

V98860902

Project Officer(s):

ROGER HOOGERHE

Dates of Service:

From: 07/01/2006

To: 06/30/2011

Summary of Service:

Total Costs:

\$5,687.00

| Drawdown | Drawdown | Drawdown | Treasu | y Schedule | Site |
|-------------|------------|--------------|-------------|--------------|------------|
| Number | Date | Amount | Number | and Date | Amount |
| 810302402BV | 05/19/2008 | 17,965.00 | 81413012594 | . 05/19/2008 | 60.00 |
| 810302402BV | 05/23/2008 | 53,505.00 | 81493012594 | 05/23/2008 | 64.00 |
| 810302402BV | 06/03/2008 | 350,268.00 | 81563012594 | 06/03/2008 | 14.00 |
| 810302402BV | 06/13/2008 | 22,914.00 | 81693012594 | 06/13/2008 | 78.00 |
| 810302402BV | 06/23/2008 | 31,910.00 | 81763012594 | 06/23/2008 | 729.00 |
| 810302402BV | 07/15/2008 | 1,217,105.00 | 81983012594 | 07/15/2008 | 1,359.00 |
| 810302402BV | 08/05/2008 | 35,084.00 | 82193012594 | 08/05/2008 | 856.00 |
| 810302402BV | 08/22/2008 | 36,048.00 | 82393012594 | 08/22/2008 | 2,433.00 |
| 810302402BV | 08/25/2008 | 464,778.00 | 82393012594 | 08/25/2008 | 14.00 |
| 810302402BV | 09/08/2008 | 67,313.00 | 82533012594 | 09/08/2008 | 1.00 |
| 810302402BV | 09/16/2008 | 19,152.00 | 82623012594 | 09/16/2008 | 53.00 |
| 810302402BV | 09/22/2008 | 4,124.00 | 82683012594 | 09/22/2008 | 26.00 |
| | | | • | Total: | \$5,687.00 |

Report Date: 11/06/2008

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Certified By Financial Management Office

Miscellaneous (MIS) Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

Miscellaneous (MIS) Costs

Total Costs:

\$41.86

| Procurement | Voucher | Voucher | Voucher | Treasu | ry Schedule | Site | |
|--------------|--------------|------------------|--------------|--------|-------------|---------|--------------------|
| Number | Number | <u>Date</u> | Amount | Number | and Date | Amount | Description |
| ASRC MANAGEM | MENT SERVICE | ES | | _ | | | |
| EPR80604 | 139713 | 11/07/2007 | 78,356.95 | R8465 | 12/10/2007 | 41.86 | RECORDS MANAGEMENT |
| | | Ve | endor Total: | | - | \$41.86 | |
| | | Total Miscelland | eous Costs: | | - | \$41.86 | |

Report Date: 11/06/2008

Page 1 of 1

Certified By Financial Management Office

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

| <u>Fiscal Year</u> | Direct Costs | Indirect Rate(%) | Indirect Costs |
|--------------------------|---------------------|------------------|----------------|
| 2008 | 637,595.07 | 32.27% | 205,751.91 |
| | 637,595.07 | | |
| Total EPA Indirect Costs | | | \$205,751.91 |

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

PAYROLL DIRECT COSTS

| Employee Name | Fiscal <u>Year</u> | Pay Period | | Payroll Costs | Ind. Rate (%) | Indirect Costs |
|-------------------------|-----------------------|----------------------|---|------------------|---------------------|-------------------|
| BADE, MICHAEL F. | 2008 | 19 | | 233.15 | 32.27% | 75.24 |
| | | 20 | | 1,107.45 | 32.27% | 357.37 |
| • | | 21 | | 641.16 | 32.27% | 206.90 |
| · | | | | 1,981.76 | | \$639.51 |
| | | | | | | |
| GOLDADE, MARY P. | 2008 | 12 | | 592.47 | 32.27% | 191.19 |
| | | 13 | | 118.50 | 32.27% | 38.24 |
| | | 14 | | 118.50 | 32.27% | 38.24 |
| | | 16 | | 355.47 | 32.27% | 114.71 |
| | | 19 | | 118.50 | 32.27% | 38.24 |
| | | 20 | | 473.97 | 32.27% | 152.95 |
| | | | | 1,777.41 | | \$573.57 |
| LAND, KELCEY YARBROUGH | 2008 | 03 | | 90.40 | 32.27% | 29.17 |
| LAND, NEECET TANDICOGGI | 2000 | 04 | | 30.50 | 32.27% | 9.84 |
| | | 0.1 | • | 120.90 | | \$39.01 |
| LAVELLE DONITA E | 2008 | 03 | | 1,625.70 | 32.27% | 524.61 |
| LAVELLE, BONITA E. | 2008 | 03 04 | | 1,976.33 | 32.27% | 637.76 |
| | | 0 4 05 | | 4,080.19 | 32.27% | 1,316.68 |
| | | 05 | | 2,550.12 | 32.27% | 822.92 |
| | | 07 | | 1,657.58 | 32.27% | 534.90 |
| | | 08 | | 3,755.58 | 32.27% | 1,211.93 |
| • | | 09 | | 3,623.80 | 32.27% | 1,169.40 |
| | | 10 | | 2,404.88 | 32.27% | 776.05 |
| | | 11 | | 2,701.39 | 32.27% | 871.74 |
| | | 12 | | 3,030.82 | 32.27% | 978.05 |
| • | | 13 | | 3,623.79 | 32.27% | 1,169.40 |
| | | 14 | | 2,767.26 | 32.27% | 892.99 |
| • | | 15 | | 2,306.05 | 32.27% | 744.16 |

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

PAYROLL DIRECT COSTS

| Employee Name | Fiscal <u>Year</u> | Pay <u>Period</u> | Payroll Costs | Ind. Rate (%) | Indirect Costs |
|-------------------------------------|-----------------------|----------------------|------------------|---------------------|-------------------|
| LAVELLE, BONITA E. | 2008 | 16 | 3,492.05 | 32.27% | 1,126.88 |
| · | | 17 | 3,426.13 | 32.27% | 1,105.61 |
| | | 18 | 1,976.62 | 32.27% | 637.86 |
| | | 19 | 3,393.20 | 32.27% | 1,094.99 |
| | | 20 | 2,437.83 | 32.27% | 786.69 |
| | | 21 | 2,240.16 | 32.27% | 722.90 |
| | | 22 | 3,030.82 | 32.27% | 978.05 |
| | | 23 | 3,294.37 | 32.27% | 1,063.09 |
| | | 24 | 2,503.71 | 32.27% | 807 . 95 |
| | | 25 | 1,801.56 | 32.27% | 581.36 |
| · | | 26 | 3,096.72 | 32.27% | 999.31 |
| | | 27 | 510.50 | 32.27%_ | 164.74 |
| | | | 67,307.16 | | \$21,720.02 |
| | | | | | |
| POKORNY, CAROL J. | 2008 | 03 | 30.31 | 32.27% | 9.78 |
| | | 06 | 14.42 | 32.27% | 4.65 |
| | | 07 | 15.14 | 32.27% | 4.89 |
| | | 09 | 46.97 | 32.27% | 15.16 |
| | | 11 | 46.97 | 32.27% | 15.16 |
| | | 12 | 62.63 | 32.27% | 20.21 |
| | | 13 | 109.61 | 32.27% | 35.37 |
| | | | 326.05 | _ | \$105.22 |
| | | | | | 1.60 |
| WROBLE, JULIE T. | 2008 | 03 | 57.46 | 32.27% | 18.54 |
| | | | 57.46 | _ | \$18.54 |
| | | | | | |
| Total Fiscal Year 2008 Payroll Dire | ect Costs: | | 71,570.74 | = | \$23,095.87 |

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

TRAVEL DIRECT COSTS

| | | | | | | 1.0 |
|--|----------------------|------------------------------|------------------------------|-----------------------------------|---------------------|-------------------|
| Traveler/Vend | or Name | Travel Number | Treasury Schedule Date | Travel Costs | Ind. Rate (%) | Indirect Costs |
| LAVELLE, BON | IITA E. | TM0579682 | 04/10/2008 | 572.26 | 32.27% | 184.67 |
| | | TM0590555 | 05/15/2008 | 1,329.58 | 32.27% | 429.05 |
| | | TM0595371 | 06/05/2008 | 1,629.81 | 32.27% | 525.94 |
| | | 0OSVXO | 09/30/2008 | 1,540.22 | 32.27% | 497.04 |
| | | | | 5,071.87 | | \$1,636.70 |
| · : | | | | · | | , |
| Total Fisc | cal Year 2008 Travel | Direct Costs: | | 5,071.87 | _ | \$1,636.70 |
| | | OTHER DIRE | CT COSTS | | | |
| Contract, IAG, SCA, Misc.NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
| DW14922566 | 2714 6 | 07/16/2008 | 9,229.88 | 0.00 | 32.27% | 2,978.48 |
| | | | 9,229.88 | 0.00 | - | \$2,978.48 |
| | | | | | | |
| DW69953884 | 03808945 | 09/02/2008 | 14,999.61 | 0.00 | 32.27% | 4,840.37 |
| | 03808946 | 09/02/2008 | 0.39 | 0.00 | 32.27%_ | 0.13 |
| | | | 15,000.00 | 0.00 | | \$4,840.50 |
| EPR80604 | 139713 | 12/10/2007 | 41.86 | 0.00 | 32.27% | 13.51 |
| 2. , , , , , , , , , , , , , , , , , , , | 1007.10 | _ | 41.86 | 0.00 | _ | \$13.51 |
| | • | | 11.00 | 0.00 | | V 1010 1 |
| EPW05052 | 3 | 02/11/2008 | 526.76 | 0.00 | 32.27% | 169.99 |
| | 5 | 04/08/2008 | 7.29 | 0.00 | 32.27% | 2.35 |
| | 6 | 06/12/2008 | 134.67 | 0.00 | 32.27% | 43.46 |
| | 7 | 06/17/2008 | 18.39 | 0.00 | 32.27%_ | 5.93 |
| | | | 687.11 | 0.00 | | \$221.73 |

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

OTHER DIRECT COSTS

| Contract, IAG, SCA, Misc.NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
|-----------------------------------|-------------------|------------------------------|--------------------|-----------------------------------|---------------------|-------------------|
| GSF0019L | 61109 | 11/08/2007 | 101,573.13 | 0.00 | 32.27% | 32,777.65 |
| | 61892 | 12/17/2007 | 33,106.66 | 0.00 | 32.27% | 10,683.52 |
| | 62396 | 01/10/2008 | 48,863.35 | 0.00 | 32.27% | 15,768.20 |
| | 63257 | 02/08/2008 | 42,470.39 | 0.00 | 32.27% | 13,705.19 |
| | 64380 | 03/13/2008 | 36,751.66 | 0.00 | 32.27% | 11,859.76 |
| | 65080 | 04/10/2008 | 60,242.48 | 0.00 | 32.27% | 19,440.25 |
| | | | -60,242.48 | 0.00 | 32.27% | -19,440.25 |
| | | | 60,242.48 | 0.00 | 32.27% | 19,440.25 |
| | | | 2,447.34 | 0.00 | 32.27% | 789.76 |
| | 65993 | 05/09/2008 | -36,907.39 | 0.00 | 32.27% | -11,910.01 |
| | | | 36,907.39 | 0.00 | 32.27% | 11,910.01 |
| | | | 36,907.39 | 0.00 | 32.27% | 11,910.01 |
| | 66665 | 06/06/2008 | 41,844.01 | 0.00 | 32.27% | 13,503.06 |
| | 67537 | 07/10/2008 | 50,553.82 | 0.00 | 32.27% | 16,313.72 |
| | | | 50,553.82 | 0.00 | 32.27% | 16,313.72 |
| • | | | -50,553.82 | 0.00 | 32.27% | -16,313.72 |
| | 68450 | 08/12/2008 | 45,498.72 | 0.00 | 32.27% | 14,682.44 |
| | 69682 | 09/17/2008 | 29 <u>,</u> 136.55 | 0.00 | 32.27% | 9,402.36 |
| | 69455 | 09/30/2008 | 77.57 | 0.00 | 32.27% | 25.03 |
| | | | 529,473.07 | 0.00 | _ | \$170,860.95 |
| GSF0221P | 36R | 11/14/2007 | 73.27 | 12.97 | 32.27% | 27.83 |
| 33. 322.11 | 37 | 12/11/2007 | 160.84 | 28.48 | 32.27% | 61.09 |
| | 38 | 01/10/2008 | 222.87 | 39.47 | 32.27% | 84.66 |
| | 39 | 02/08/2008 | 86.11 | 15.25 | 32.27% | 32.71 |
| | 40 | 03/13/2008 | 165.05 | 29.23 | 32.27% | 62,69 |
| • | | | 708.14 | 125.40 | _ | \$268.98 |
| | | | | | | |
| V98860902 | 810302402BV | 05/19/2008 | 60.00 | 0.00 | 32.27% | 19.36 |
| | | 05/23/2008 | 64.00 | 0.00 | 32.27% | 20.65 |
| | | 06/03/2008 | 14.00 | 0.00 | 32.27% | 4.52 |

EPA Indirect Costs

LIBBY ASBESTOS, LIBBY, MT SITE ID = 08 BC Operable Unit(s): 03

COSTS FROM 11/01/2007 THROUGH 09/30/2008 ALL INCLUSIVE - OPERABLE UNIT (OU) 03 ONLY

OTHER DIRECT COSTS

| Contract, IAG, SCA, Misc NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
|-----------------------------------|-----------------------|------------------------------|----------------|-----------------------------------|---------------------|-------------------|
| V98860902 | 810302402BV | 06/13/2008 | 78.00 | 0.00 | 32.27% | 25.17 |
| • • • | | 06/23/2008 | 729.00 | 0.00 | 32.27% | 235.25 |
| | | 07/15/2008 | 1,359.00 | 0.00 | 32.27% | 438.55 |
| | | 08/05/2008 | 856.00 | 0.00 | 32.27% | 276.23 |
| | | 08/22/2008 | 2,433.00 | 0.00 | 32.27% | 785.13 |
| | | 08/25/2008 | 14.00 | 0.00 | 32.27% | 4.52 |
| | | 09/08/2008 | 1.00 | 0.00 | 32.27% | 0.32 |
| | | 09/16/2008 | 53.00 | 0.00 | 32.27% | 17.10 |
| | | 09/22/2008 | 26.00 | 0.00 | 32.27% | 8.39 |
| | | - | 5,687.00 | 0.00 | _ | \$1,835.19 |
| Total F | iscal Year 2008 Other | Direct Costs: | 560,827.06 | 125.40 | = | \$181,019.34 |
| | Total Fiscal Ye | ear 2008: | 637, | 595.07 | - = | \$205,751.91 |
| | | | | | _ | |
| Total EPA Ind | lirect Costs | | | | | \$205,751.91 |
| • | | | | | = | |